

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : Schule et al.
TITLE : ANIMAL FOOD ADDITIVE AND
ANIMAL FOOD CONTAINING SAID
ADDITIVE
APPLICATION NO. : 10/527,589
FILED : September 22, 2005
CONFIRMATION NO. : 9122
EXAMINER : Chhaya D. Sayala
ART UNIT : 1794
LAST OFFICE ACTION : June 3, 2009
ATTORNEY DOCKET NO. : PSEE 2 00020

SUBMISSION OF VERIFIED TRANSLATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The applicants are filing herewith a Verified Translation of the Exhibits.

The verified English translation of the Exhibits comprises:

- I page Exhibit I, ARBOCEL® Type BC 200;
- 1 page Exhibit 2, ARBOCEL® Type BWW 40; and
- 1 page Exhibit 3, ARBOCEL® Type RC.

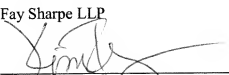
If any fee is due in conjunction with the filing of this Submission, Applicants authorize deduction of that fee from Deposit Account No. 06-0308.

Respectfully submitted,

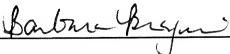
Fay Sharpe LLP

October 2, 2009

Date



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CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence (and any item referred to herein as being attached or enclosed) is (are) being transmitted to the USPTO by electronic transmission via EFS-Web on the date indicated below.	
Express Mail Label No.:	Signature: 
Date: <u>October 2, 2009</u>	Name: Barbara Brazier

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Type Description

Type
BC 200

ARBOCEL®

Natural cellulose fiber

Basic raw material
Pure celluloseCharacteristics
Medium fibre, white

Physical and chemical properties

Cellulose content	Approx.	99.5%
Average fiber length		300 µm
Average fiber thickness		20 µm
Shaking weight		70 g/l – 90 g/l
White (in absolute value 460 nm)		81% - 91%
Ash (850 °C, 4 h)	Approx.	0.3%
ph-value		5-7

Sieve residue (according to DIN 53 734/air jet) with an aperture of:

<u>300µm</u>	<u>100 µm</u>	<u>32 µm</u>
max. 0.5%	max. 15%	40%-80%

Composition
High purity cellulose powdersProduct name declaration
Powdered cellulose DLG Positive List No. 12.08.02Information on the Production Process
Produced by aqueous digestion pure cellulose. Improved by fine grinding, sifting and classification.Submitted helplessness and aggregates
None

Type Description

Type
BWW 40

ARBOCEL®

Natural cellulose fiber

Basic raw material
Pure celluloseCharacteristics
Medium fibre, white

Physical and chemical properties

Cellulose content	Approx.	99.5%
Average fiber length		200 µm
Average fiber thickness		20 µm
Shaking weight		120 g/l – 155 g/l
White (in absolute value 460 nm)		81% - 91%
Ash (850 °C, 4 h)	Approx.	0.3%
ph-value		5.5-7.5

Sieve residue (according to DIN 53 734/air jet) with an aperture of:

<u>300µm</u>	<u>100 µm</u>	<u>32 µm</u>
max. 0.2%	max. 20%	40%-70%

Composition
High purity cellulose powdersProduct name declaration
Powdered cellulose DLG Positive List No. 12.08.02Information on the Production Process
Produced by aqueous digestion pure cellulose. Improved by fine grinding, sifting and classification.Submitted helplessness and aggregates
None

Type Description

Type
RC

ARBOCEL®

Natural Lignocellulose

output of raw materials
selected carefully dried native h lzer

Physical and chemical properties

Color

Yellowish / specific for the species

Structure

Granular

Granule size

< 8 mm

Particle field of primary fibers, main part

200µm - 300 µm

Bulk density

400 g/l – 530 g/l

Residue on ignition (850 ° C, 4 h)

Approx.

0.5%

pH-Value

5.5 +/- 1

Water-binding capacity

450% - 650%

Composition

Pure lignocellulose

Product name declaration

Lignocellulose DLG Positive List No. 12.08.02 – Fiber content at least 65%

Information on the Production Process

Concentrates compacted, which is obtained by grinding and subsequent shining

Submitted helplessness and aggregates

None